

08/07/01 1133 U.S. PTO

08-08-01

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Attorney Docket No.: YOR920000742US1

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S): Lawrence D. Bergman
Vittorio Castelli
Chung-Sheng Li

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I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
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Washington, D.C. 20231.

11017 U.S. PTO
09/923530
08/07/01

ASSIGNEE
NAME: International Business
Machines Corporation

Date of Deposit: August 7, 2001

Signature: Judy E. Ryan

ASSIGNEE
RESIDENCE: Armonk, New York

TITLE: Methods and Apparatus for Indexing Data in a Database and
for Retrieving Data from a Database in Accordance with Queries
Using Example Sets

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

- Application - 27 pages of Specification, 10 pages of Claims and 1 page of Abstract
- 16 Sheets of informal drawing(s)
- Declaration and Power of Attorney
- Assignment and Recordation Form Cover Sheet

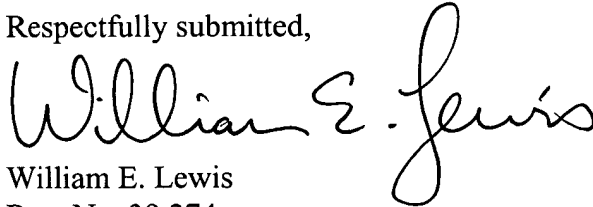
CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	49-20 =	29	x \$18 =	\$522
Independent Claims	3-3 =	0	x \$80 =	\$0
Multiple Dependent Claim(s), if applicable			\$270 =	\$0
Basic Fee				\$710
TOTAL FEE:				\$1232

Please file the application and charge **International Business Machines Corporation Deposit Account No. 50-0510** the amount of \$1232, to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error. Duplicate copies of this letter are enclosed.

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Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560.** Telephone calls should be made to the under-signed attorney at (516) 759-2946.

Respectfully submitted,

A handwritten signature in cursive script that reads "William E. Lewis". The signature is written in black ink and is positioned to the right of the typed name.

Date: August 7, 2001

William E. Lewis
Reg. No. 39,274
Attorney for Applicant(s)
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90 Forest Avenue
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11/10/2001 10:00 AM